

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1637

In re Patent Application of

Atty Dkt. 249-125

C# M# ,

Nakagawa et al.

Group Art Unit: 1637

Serial No. 09/738,626

Examiner: Siew

Filed: Monday, December 18, 2000

Date: Aug. 10, 2002 = Saturday

August 12, 2002

Title: NOVEL POLYNUCLEOTIDES

Assistant Commissioner for Patents
Washington, DC 20231



RECEIVED

AUG 15 2002

TECH CENTER 1600/2900

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment	58	minus highest number		
previously paid for	58	(at least 20) =	0 x \$ 18.00	\$ 0.00

Independent claims after amendment	16	minus highest number		
previously paid for	16	(at least 3) =	0 x \$ 84.00	\$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)	\$ 0.00
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Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months)	\$ 0.00
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Terminal disclaimer enclosed, add \$ 110.00	\$ 0.00
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<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00)	\$ 0.00
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☐ Please enter the previously unentered , filed

☐ Submission attached

Subtotal \$ 0.00

If "small entity," then enter half (1/2) of subtotal and subtract	-\$ 0.00
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☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$ 0.00
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Assignment Recording Fee (\$40.00)	\$ 0.00
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Other:	0.00
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TOTAL FEE ENCLOSED \$ 0.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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By Atty: B. J. Sadoff, Reg. No. 36,663

Signature: _____

B. J. Sadoff



#10/Election w/B
mail
8-12-02

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AMENDMENT

Responsive to the Office Action dated May 10, 2002, entry and consideration of the following amendments and remarks are requested. The applicants note the Office Action of May 10, 2002 states on page 1 that a response is due three months from the mail date of the Action.

IN THE CLAIMS

Amend the claims as follows.

B1
79. (Amended) A system based on a computer for identifying a target sequence or a target structure motif derived from a coryneform bacterium, which is optionally a microorganism of the genus *Corynebacterium*, the genus *Brevibacterium*, or the genus *Microbacterium*, and the microorganism belonging to the genus *Corynebacterium* is optionally selected from the group consisting of *Corynebacterium glutamicum*, *Corynebacterium acetoacidophilum*, *Corynebacterium acetoglutamicum*,